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PTO/SB/08A (10-96)  
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<p>Substitute for form 1449A/PTO</p> <p><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b></p> <p>(use as many sheets as necessary)</p>		<p><b>Complete if Known</b></p>	
<p>Sheets 1 of 3</p>		Application Number	09/760,046
		Filing Date	January 12, 2001
		First Named Inventor	Edith Mathiowala
		Group Art Unit	1615
		Examiner Name	
		Attorney Docket Number	BU 111

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	US Patent Document		Name of Patentee or Applicant of Cited Document	Date of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
AUP  ↓		4,151,273		Riegelman et al.	04-24-1979	
		4,332,721		Bernini et al.	06-01-1982	
		4,384,975		Fong et al.	05-24-1989	
		4,757,128		Domb et al.	07-12-1988	
		4,997,904		Domb	03-05-1991	
		5,043,280		Fischer et al.	08-27-1991	
		5,175,235		Domb et al.	12-29-1992	
		5,354,562		Platz et al.	10-11-1994	
		5,407,609		Tice, et al.	04-18-1995	
		5,639,441		Sievers et al.	06-17-1997	
		5,667,808		Johnson et al.	09-16-1997	
		5,700,471		End et al.	12-23-1997	
		5,747,002		Clark et al.	05-05-1998	
		5,776,495		Duclos et al.	07-07-1998	
		5,780,062		Frank et al.	07-14-1998	
		5,800,834		Spireas et al	09-01-1998	
		5,817,343		Burke	10-06-1998	
		5,833,891		Subramaniam et al.	11-10-1998	
		5,851,453		Hanna et al.	12-22-1998	
		5,855,913		Hanes et al.	01-05-1999	
	5,874,029		Subramaniam et al.	02-23-1999		
	5,874,064		Edwards et al.	02-23-1999		
	5,952,008		Backstrom et al.	09-14-1999		

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<i>Amey R. Bhat</i>	6/05/02

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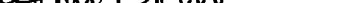
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Sheet		of	3		

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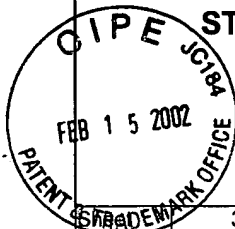
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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Group Art Unit	1615
Examiner Name	
Attorney Docket Number	BU 111

## OTHER ART - NON PATENT LITERATURE DOCUMENTS

Examiner's Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
ACB		KORNBLUM, "Sustained-action tablets prepared by employing a spray-drying technique for granulation," <i>J Pharm Sci</i> 58(1):125-27 (1969).	
I		SAWHNEY, et al., "Bioerodible Hydrogels Based on Photopolymerized Poly(ethylene glycol)-co-poly(a-hydroxy acid) Diacrylate Macromers," <i>Macromolecules</i> 26:581-587 (1993).	
		TRACY, "Development and scale-up of a microsphere protein delivery system," <i>Biotechnol. Prog</i> 14:108-15 (1998).	
		WEHRLE, et al., "The influence of process parameters on the PLA nanoparticle size distribution, evaluated by means of factorial design," <i>European Journal of Pharmaceutics and Biopharmaceutics</i> 41(1):19-26 (1995).	

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